AMENDMENTS TO THE CLAIMS

Please amend the claims without prejudice, without admission, without surrender of subject matter, and without any intention of creating any estoppel as to equivalents, as follows.

IN THE CLAIMS:

1. (Currently Amended) A single facer corrugator belt in combination with a corrugator machine, said belt comprising:

a base structure, said base structure having an inside and an outside surface and a machine or running direction and a cross machine direction, said base structure being formed by machine direction yarns and cross machine direction yarns; a polymeric resin layer applied to at least one surface of said base structure; and a plurality of grooves formed on at least one surface of said base structure in said polymeric resin layer.

- 2. (Currently Amended) The <u>combinationsingle facer corrugator belt</u> of claim 1, wherein said grooves are continuous.
- 3. (Currently Amended) The <u>combination</u> single facer corrugator belt of claim 1, wherein said grooves are discontinuous.
- 4. (Currently Amended) The <u>combination</u>single facer corrugator belt of claim 1 further comprising at least one layer of fibers needled into said base structure and extending at least partially there through.
- 5. (Currently Amended) The combinationsingle facer corrugator belt of claim 4, wherein the

U.S. Patent Application No. 10/720,902 Response to Office Action dated March 20, 2006

needled fibers are impregnated with polymeric resin.

6. (Currently Amended) The combinationsingle facer corrugator belt of claim 1 wherein said

Confirm. No. 5301

930034-2041

grooves extend partially through said polymeric resin layer, said polymeric resin layer forming

an impermeable layer on said at least one surface.

7. (Withdrawn) The single facer corrugator belt of claim 1, wherein said grooves extend through

said polymeric resin layer forming a permeable layer on said at least one surface.

8. (Currently Amended) The combinationsingle facer corrugator belt of claim 1, wherein the

base structure is woven, non-woven, knitted, mesh, braided, spiral-linked or spiral wound.

9. (Withdrawn) A single facer corrugator belt comprising: a base structure, said base structure

having an inside and an outside surface and a machine or running direction and a cross machine

direction, said base structure being formed by machine direction yarns and cross machine

direction yarns; a polymeric resin layer formed on said base structure; and a plurality of holes

formed in at least one surface of said base structure.

10. (Withdrawn) The single facer corrugator belt of claim 9 further comprising at least one layer

of fibers needled into said base structure and extending at least partially there through.

11. (Withdrawn) The single facer corrugator belt of claim 10, wherein the needled fibers are

impregnated with polymeric resin.

-3- 00367534

Confirm. No. 5301 930034-2041

U.S. Patent Application No. 10/720,902 Response to Office Action dated March 20, 2006

12. (Withdrawn) The single facer corrugator belt of claim 9 wherein said holes extend partially through said polymeric resin layer, said polymeric resin layer forming an impermeable layer on said at least one surface.

13. (Withdrawn) The single facer corrugator belt of claim 9, wherein said holes extend through said polymeric resin layer forming a permeable layer on said at least one surface.

14. (Withdrawn) The single facer corrugator belt of claim 9, wherein the holes extend completely through said belt.

15. (Withdrawn) The single facer corrugator belt of claim 9, wherein the base structure is woven, non-woven, knitted, mesh, braided, spiral-linked or spiral wound.